



Mineral Industry Surveys

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CRUSHED STONE AND SAND AND GRAVEL IN THE FOURTH QUARTER 2004

An estimated 413 million metric tons of *crushed stone* were produced and shipped for consumption in the United States in the fourth quarter of 2004, an increase of 4.2% compared with the same period of 2003. The estimated annual production of *crushed stone* shipped for consumption in 2004 was 1.65 billion metric tons, an increase of 7.8% compared with 2003. The estimated 2004 total annual production of *crushed stone* was the highest production ever recorded in the United States.

The estimated output of *construction sand and gravel* produced for consumption in the fourth quarter of 2004 was 297 million metric tons, a slight increase compared with the same period of 2003. The estimated annual production of *construction sand and gravel* shipped for consumption in 2004 was 1.21 billion metric tons, a 4.3% increase compared with 2003. The estimated 2004 total annual production of *construction sand and gravel* was also the highest production ever recorded in the United States.

An estimated 715 million metric tons of total *aggregates* - *crushed stone and construction sand and gravel* - were produced and shipped for consumption in the United States in the fourth quarter of 2004, an increase of 3.5% compared with the same period of 2003. The estimated 2004 total annual production of *aggregates* produced for consumption was 2.86 billion metric tons, a 6.7% increase compared with 2004. The estimated 2004 total annual production of *aggregates* was the highest production ever recorded in the United States.

The above estimates are based on information reported to the U.S. Geological Survey quarterly sample survey by *crushed stone* and *construction sand and gravel* producers.

The significant increases in the production of *crushed stone* and *construction sand and gravel* during this quarter were due to an increase in construction activity especially in the eastern and southern part of the United States, compensating in part for the unfavorable weather conditions that occurred in the first part of the year.

In the fourth quarter of 2004, there was also a slight increase in portland cement consumption compared with the same period of 2003, and a 6.5% increase for 2004 compared with 2003, another indication of increased construction activity at the national level.

The USGS quarterly survey on domestic production of crushed stone, construction sand and gravel, and aggregates has become a significant indicator of construction activity at the national as well as State level. This survey is a sample survey that generates production for consumption estimates by quarters for each State, except Alaska and Hawaii, and each geographic division, based on information reported voluntarily by a limited number of producing companies. Occasionally, the number of companies reporting in an area varies from quarter to quarter, or previously reported data by some companies are revised. If such changes in the size or the composition of the statistical sample occur, the estimated quantities for prior quarters are recalculated. The latest release of the quarterly Mineral Industry Surveys contains the most recent estimated totals and percentage changes and supersedes previously published information.

The production-for-consumption estimates for *crushed stone*, *construction sand and gravel*, *and aggregates*, are generated independently for each State and each geographic division, which are treated as separate statistical sample areas. Therefore, some differences may exist between the total for a division and the sum of State totals that are part of the same geographic division.

The leading geographic divisions in the production of *crushed stone* sold or used in the fourth quarter of 2004 were the South Atlantic with 104 million metric tons, or 25.2% of the U.S. total, followed by the East North Central with 79.4 million metric tons, or 19.8%, and the Middle Atlantic with 49.5 million metric tons, or 12.0%.

The estimated *crushed stone* sold or used in the fourth quarter of 2004 increased in seven of the nine geographic divisions

compared with the same period of 2003. The largest increases in percentage were recorded in the West North Central (10.5%), the South Atlantic (9%), and the Pacific (3.4%). Decreases in the production of *crushed stone* were recorded in the Middle Atlantic (-3.3%), and the West North Central (-1%) divisions.

The leading geographic divisions for the total amount of *construction sand and gravel* sold or used in the fourth quarter of 2004 were the Mountain with 60.7 million metric tons, or 20.4% of the U.S. total, the East North Central with 54.5 million metric tons, or 18.4%, and the Pacific with 52.1 million metric tons, or 17.5%.

The estimated *construction sand and gravel* sold or used in the fourth quarter of 2004 increased only in three of the nine geographic divisions compared with the same period of the previous year. The increases in percentages were recorded in the West North Central (20%), the Mountain (19.3%), and the South Atlantic (0.9%) divisions. The largest decreases were recorded in the East South Central (-11.9%), the West South Central (-5%) and the Middle Atlantic (-4.9%) divisions.

The leading geographic divisions for the total amount of *aggregates* sold or used in the fourth quarter of 2004 were the East North Central with 139 million metric tons, or 19.4% of the U.S. total, followed by the South Atlantic with 127 million metric tons, or 17.8%, and the West South Central with 76.8 million metric tons, or 10.7%.

The estimated U.S. output of total *aggregates* sold or used in the fourth quarter of 2004 increased in percentages compared with the prior year in six of the nine geographic divisions. The largest increases were recorded in the Mountain (15.7%), the West North Central (13.7%), and the South Atlantic (8%) divisions. The estimated totals by quarters for the geographic divisions do not include Alaska and Hawaii.

Production for consumption of *crushed stone* increased in the fourth quarter of 2004 in 28 of the 40 estimated States, compared with the same quarter of 2003. Significant increases in production occurred in Florida (32%), Wisconsin (26.9%), Maine (22.7%), South Carolina (21.4%), and Colorado (21.3%). Significant decreases in production of crushed stone in the fourth quarter of 2004 occurred in New Mexico (-31.9%), New York (-20.7%), and West Virginia (-11.3%).

The five leading States in the production for consumption of *crushed stone* in the fourth quarter of 2004 were Pennsylvania, Texas, Florida, Illinois, and Ohio. Their combined total production for consumption represented 32.8% of the U.S. total.

Production for consumption of *construction sand and gravel* increased in the fourth quarter of 2004 in 17 of the 42 estimated States, with significant increases in percentages recorded in Colorado (39.8%), New Mexico (39.5%), Missouri (38.6%), South Dakota (36%), and Oregon (26.1%). Significant decreases in production of *construction sand and gravel*

occurred in West Virginia (-30.2%), Alabama (-23.7%), and Vermont (-19.9%).

The five leading States in the production for consumption of *construction sand and gravel* in the fourth quarter of 2004 were California, Texas, Arizona, Michigan, and Minnesota. Their combined total production for consumption represented 35.9% of the U.S. total.

The estimated total *aggregates* sold or used in the fourth quarter of 2004 increased in 32 of the 45 estimated States, compared with the same quarter of 2003. Significant increases in production occurred in Colorado (32.6%), Florida (24.1%), Idaho (20.8%), New Mexico (20.7%), and Minnesota (19.7%). Significant decreases in production of *aggregates* in the fourth quarter of 2004 occurred in Louisiana (-30.1%), New York (-17.8%), and West Virginia (-12.8%).

The five leading States in the estimated production-for-consumption of total *aggregates* in the fourth quarter of 2004 were Texas, California, Pennsylvania, Florida, and Ohio. Their combined production was 29.2% of the U.S. total.

The fourth quarter survey also provides revised annual preliminary estimates by State for 2004. The 10 leading States in the production of *crushed stone* for 2004 were Texas, Pennsylvania, Florida, Ohio, Missouri, Georgia, Illinois, Virginia, North Carolina, and Tennessee. Their combined total production for consumption represented 53.4% of the U.S. total.

The 10 leading States in the production of *construction sand* and gravel for 2004 were California, Texas, Arizona, Michigan, Minnesota, Ohio, Colorado, Washington, Wisconsin, and Nevada. Their combined production for consumption represented 54.3% of the U.S. total.

The 10 leading States in the estimated production of *total aggregates* for 2004 were California, Texas, Pennsylvania, Florida, Ohio, Illinois, Michigan, Arizona, Indiana, and Missouri. Their combined production for consumption represented 46.6% of the U.S. total.

A total of 290 companies representing *crushed stone* and *construction sand and gravel* producers reported production for consumption information to the fourth quarter sample survey. The large participation of the producing companies in this survey is reflected by the high percentage coverage obtained for most geographic divisions and States. The percentage coverage indicates how much of the total estimated production for consumption for a State or a geographic division was actually reported by companies participating in this survey and was used to generate the estimated totals for that particular area.

The percent changes between the estimated production for consumption for the current quarter and the same quarter of the prior year included in this report are important indicators of the production/consumption trends occurring in a particular area of the country.

 ${\bf TABLE~1}$ CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION 1

-				2004				
				2003			Percent	Number
	-		Quantity			Value	cover-	of
Region/Division	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	Total ²	total ²	age	cos.3
Northeast:								
New England	3,030	10,700	12,300	10,700	36,700	\$271,000	70	14
Middle Atlantic	19,200	52,200	60,500	51,200	183,000	1,120,000	56	25
Midwest:	-							
East North Central	28,600	73,000	88,600	76,900	267,000	1,340,000	69	30
West North Central	25,000	44,500	46,600	35,900	152,000	890,000	53	31
South:	-							
South Atlantic	72,700	99,100	107,000	95,700	375,000	2,540,000	83	32
East South Central	29,900	42,000	47,200	41,700	161,000	1,000,000	66	14
West South Central	42,500	52,700	53,500	47,700	196,000	981,000	72	25
West:	-							
Mountain	9,140	15,300	15,000	11,600	51,000	276,000	47	19
Pacific ⁴	19,700	22,800	25,200	21,900	89,600	557,000	49	26
Total ²	254,000	413,000	456,000	396,000	1,530,000 5	9,160,000 5	XX	XX

XX Not applicable.

 ${\rm TABLE}~2$ SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION $^{\rm I}$

							20	04
				2003			Percent	Number
			Quantity			Value	cover-	of
Region/Division	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	Total ²	total ²	age	cos.3
Northeast:								
New England	3,940	12,600	17,300	13,600	47,500	\$267,000	20	19
Middle Atlantic	8,840	17,700	22,000	18,200	66,700	392,000	26	17
Midwest:	-							
East North Central	25,200	67,500	74,800	56,700	224,000	935,000	32	35
West North Central	7,990	35,600	47,500	31,200	122,000	483,000	31	30
South:	-							
South Atlantic	19,200	22,600	22,700	21,400	85,800	431,000	51	23
East South Central	8,450	12,300	13,900	12,100	46,700	241,000	32	13
West South Central	27,500	35,500	34,700	30,400	128,000	631,000	36	13
West:	-							
Mountain	42,300	61,400	63,400	50,900	218,000	1,070,000	38	24
Pacific ⁴	41,900	52,500	62,300	54,600	211,000	1,470,000	61	22
Total ²	199,000	316,000	355,000	291,000	1,160,000 5	5,990,000 5	XX	XX

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska, Hawaii, and "Other" totals; see table 7, footnote 6.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska and Hawaii.

 ${\it TABLE~3}$ CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION

-						2004				
		Per-		Per-		Per-		Per-		
	Quantity	cent	Quantity	cent	Quantity	cent	Quantity	cent		Value
Region/Division	1st qtr.	change ²	2nd qtr.	change ²	3rd qtr.	change ²	4th qtr.	change ²	Total ³	total ³
Northeast:										
New England	3,100	2.3	11,300	6.0	13,700	11.7	11,100	3.3	39,200	\$292,000
Middle Atlantic	23,900	24.3	56,400	8.1	69,400	14.8	49,500	-3.3	199,000	1,260,000
Midwest:	<u>-</u>									
East North Central	37,200	29.9	81,300	11.4	95,300	7.5	79,400	3.3	293,000	1,490,000
West North Central	25,500	1.9	44,600	0.2	49,600	6.5	39,700	10.5	159,000	959,000
South:	-									
South Atlantic	86,100	18.3	109,000	10.2	109,000	1.9	104,000	9.0	409,000	2,840,000
East South Central	34,200	14.5	45,600	8.4	50,900	7.8	43,000	3.1	174,000	1,100,000
West South Central	43,100	1.4	48,300	-8.3	54,500	1.8	47,200	-1.0	193,000	1,010,000
West:	-									
Mountain	10,200	11.4	15,200	-0.5	17,300	15.3	11,900	3.0	54,600	303,000
Pacific ⁴	17,700	-10.3	23,800	4.5	26,200	4.2	22,700	3.4	90,400	573,000
Total ²	288,000	13.3	438,000	6.0	484,000	6.1	413,000	4.2	1,650,000 5	10,000,000 5

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

⁵Includes Alaska, Hawaii, and "Other" totals; see table 7, footnote 6.

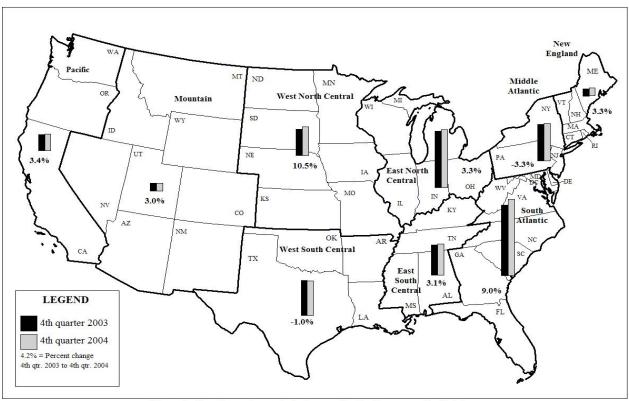


Figure 1 - Fourth quarter crushed stone production by geographic division.

²All percent changes are calculated using unrounded totals.

³Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

⁴Does not include Alaska and Hawaii.

 ${\rm TABLE}~4$ SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION $^{\rm l}$

						2004				
		Per-		Per-		Per-		Per-		
	Quantity	cent	Quantity	cent	Quantity	cent	Quantity	cent		Value
Region/Division	1st qtr.	change ²	2nd qtr.	change ²	3rd qtr.	change ²	4th qtr.	change ²	Total ³	total ³
Northeast:										
New England	4,310	9.3	13,200	4.2	15,400	-11.1	12,900	-5.1	45,800	268,000
Middle Atlantic	9,830	11.2	19,800	12.2	23,300	5.8	17,300	-4.9	70,300	422,000
Midwest:	_									
East North Central	26,600	5.3	68,600	1.6	76,200	1.9	54,500	-3.9	226,000	960,000
West North Central	9,410	17.7	41,700	17.2	59,800	26.0	37,400	20.0	148,000	548,000
South:	=									
South Atlantic	20,300	5.9	23,400	3.7	22,200	-2.1	21,600	0.9	87,500	458,000
East South Central	9,490	12.3	12,900	5.0	13,000	-6.3	10,700	-11.9	46,000	260,000
West South Central	27,600	0.6	33,200	-6.5	33,100	-4.6	28,900	-5.0	123,000	616,000
West:	=									
Mountain	48,400	14.3	76,800	25.1	73,200	15.4	60,700	19.3	259,000	1,270,000
Pacific ⁴	43,300	3.3	57,200	8.9	64,000	2.8	52,100	-4.6	217,000	1,540,000
Total ²	213,000	6.8	345,000	9.2	375,000	5.7	297,000	1.9	1,210,000 5	6,410,000

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

⁵Includes Alaska and Hawaii.

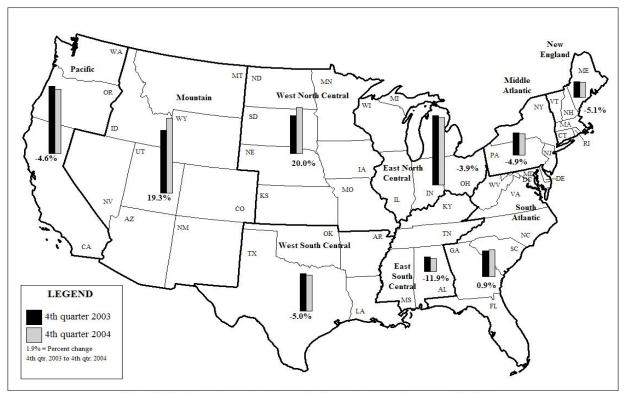


Figure 2 - Fourth quarter construction sand and gravel production by geographic division.

²All percent changes are calculated using unrounded totals.

³Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

⁴Does not include Alaska and Hawaii.

 ${\it TABLE 5}$ AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION $^{\rm I}$

							200	04
				2003			Percent	Number
			Quantity			Value	cover-	of
Region/Division	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	Total ²	total ²	age	cos.3
Northeast:								
New England	6,960	23,900	28,800	24,500	84,200	\$538,000	42	22
Middle Atlantic	27,300	70,400	82,500	69,600	250,000	1,510,000	48	33
Midwest:	-							
East North Central	53,400	138,000	163,000	137,000	491,000	2,270,000	52	51
West North Central	36,500	80,100	91,200	66,500	274,000	1,370,000	43	51
South:	=							
South Atlantic	91,100	122,000	130,000	117,000	460,000	2,970,000	77	41
East South Central	38,400	54,200	61,000	53,800	207,000	1,240,000	59	23
West South Central	70,000	87,800	88,300	78,300	324,000	1,610,000	58	29
West:	-							
Mountain	51,300	76,800	78,400	62,400	269,000	1,350,000	40	29
Pacific ⁴	61,400	75,300	87,600	76,700	301,000	2,030,000	57	34
Total ²	452,000	729,000	809,000	691,000	2,680,000 5	15,000,000 5	XX	XX

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska and Hawaii.

 ${\it TABLE~6}$ AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION $^{\rm I}$

						2004				
		Per-		Per-		Per-		Per-		
	Quantity	cent	Quantity	cent	Quantity	cent	Quantity	cent		Value
Region/Division	1st qtr.	change ²	2nd qtr.	change ²	3rd qtr.	change ²	4th qtr.	change ²	Total ³	total ³
Northeast:										
New England	7,260	4.2	25,300	5.6	30,300	5.2	24,800	1.0	87,600	557,000
Middle Atlantic	33,200	21.9	76,600	8.7	93,600	13.4	67,100	-3.5	271,000	1,680,000
Midwest:	=									
East North Central	65,500	22.7	150,000	8.4	173,000	5.9	139,000	1.4	527,000	2,450,000
West North Central	38,100	4.3	84,600	5.6	104,000	13.7	75,500	13.7	302,000	1,510,000
South:	=									
South Atlantic	106,000	16.6	133,000	9.4	132,000	1.4	127,000	8.0	498,000	3,290,000
East South Central	43,900	14.2	58,600	8.0	64,700	6.0	54,500	1.2	222,000	1,360,000
West South Central	70,900	1.2	80,900	-7.9	88,500	0.2	76,800	-1.9	317,000	1,620,000
West:	=									
Mountain	58,400	13.7	91,500	19.0	90,500	15.4	72,200	15.7	312,000	1,570,000
Pacific ⁴	61,100	-0.5	81,100	7.8	90,400	3.1	74,700	-2.6	307,000	2,110,000
Total ²	503,000	11.3	780,000	7.0	857,000	6.0	715,000	3.5	2,860,000 5	16,400,000

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

⁵Includes Alaska, Hawaii, and "Other" totals; see table 7, footnote 6.

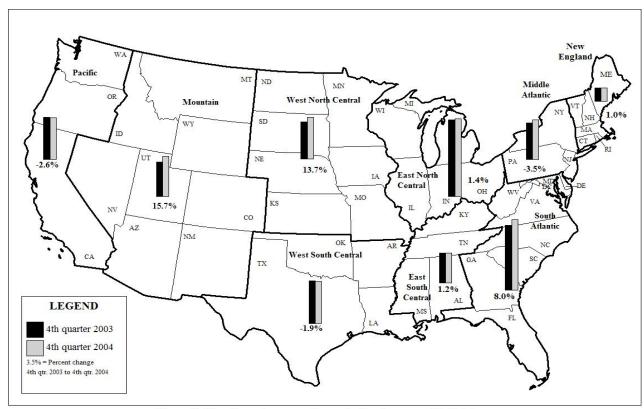


Figure 3 - Fourth quarter aggregates production by geographic division.

²All percent changes are calculated using unrounded totals.

³Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

⁴Does not include Alaska and Hawaii.

 ${\it TABLE~7}$ CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE 1

							20	004
			2003				Percent	Number
			Quantity			Value	cover-	of
State	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	Total ²	total ²	age	cos.3
Alabama	10,300	12,600	14,100	12,300	49,300	\$286,000	72	9
Alaska	(4)	(4)	(4)	(4)	2,640	15,300	(4)	(4)
Arizona	(5)	(5)	(5)	(5)	9,950	49,100	(5)	(5)
Arkansas	5,170	7,970	9,370	7,480	30,000	146,000	62	9
California	12,300	14,300	15,300	13,700	55,500	366,000	51	16
Colorado	1,810	3,590	3,090	1,880	10,400	64,100	82	6
Connecticut	752	2,970	3,420	3,240	10,400	81,800	85	4
Delaware	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Florida	23,500	26,500	26,000	21,500	97,500	592,000	68	10
Georgia	15,700	19,300	21,100	19,100	75,200	519,000	99	7
Hawaii	(4)	(4)	(4)	(4)	5,690	63,400	(4)	(4)
Idaho	414	1,160	697	892	3,160	15,700	42	3
Illinois	8,000	19,900	25,400	22,700	76,000	453,000	64	10
Indiana	6,550	14,000	15,600	14,300	50,500	235,000	86	11
Iowa	3,590	11,600	11,400	9,000	35,600	207,000	48	6
Kansas	_	5,690	5,630	,	20,600	· · · · · · · · · · · · · · · · · · ·	62	9
	3,930			5,380		111,000		
Kentucky	8,780	14,200	16,000	14,600	53,600	332,000	52	8
Louisiana	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)
Maine	447	704	1,500	967	3,620	23,100	74	4
Maryland	3,670	7,300	7,410	7,820	26,200	165,000	94	8
Massachusetts	1,140	3,820	4,280	3,730	13,000	111,000	76	5
Michigan	2,300	9,780	12,100	9,410	33,600	124,000	86	6
Minnesota	446	3,160	4,160	2,120	9,880	61,800	52	4
Mississippi	(5)	(5)	(5)	(5)	2,770	29,300	(5)	(5)
Missouri	15,300	19,800	20,900	16,200	72,200	436,000	47	13
Montana	(5)	(5)	(5)	(5)	3,060	11,500	(5)	(5)
Nebraska	1,310	1,980	1,970	1,690	6,960	49,200	90	5
Nevada	1,590	2,120	2,050	2,080	7,830	48,500	37	4
New Hampshire	333	1,380	1,140	1,260	4,110	21,400	65	4
New Jersey	2,930	6,670	7,840	7,380	24,800	170,000	58	4
New Mexico	834	983	1,080	865	3,760	26,100	44	4
New York	4,110	15,600	20,500	13,500	53,700	352,000	69	10
North Carolina	11,900	17,500	20,100	17,500	67,100	524,000	96	11
North Dakota	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)
Ohio	7,910	18,900	23,000	20,600	70,500	331,000	81	10
Oklahoma	8,480	10,700	11,400	9,650	40,200	193,000	75	11
Oregon	4,930	5,240	6,650	5,300	22,100	118,000	49	11
Pennsylvania	12,800	29,800	31,100	30,800	105,000	597,000	48	16
	_				1,340	10,700		
Rhode Island	(5)	(5)	(5)	(5)	27,300	*	(5)	(5)
South Carolina	5,890	6,980	7,450	6,940		184,000	79 70	5
South Dakota	_ 690	2,250	2,490	1,450	6,880	24,700	79	6
Tennessee	9,890	14,500	16,300	14,400	55,100	354,000	77	7
Texas	28,600	34,200	32,800	30,600	126,000	642,000	69	12
Utah	1,300	2,080	2,600	1,840	7,820	36,200	57	5
Vermont	(5)	(5)	(5)	(5)	4,290	22,600	(5)	(5)
Virginia	10,900	18,200	20,200	17,800	67,200	486,000	74	10
Washington	2,520	3,370	3,180	2,920	12,000	73,500	39	4
West Virginia	1,830	3,530	4,470	4,240	14,100	68,700	70	7
Wisconsin	3,520	10,400	13,800	8,850	36,600	196,000	20	6
Wyoming	769	1,440	1,570	1,250	5,030	24,800	69	3
Other	XX	XX	XX	XX	12,500	108,000	XX	XX
Total	XX	XX	XX	XX	1,530,000	9,160,000	XX	XX

See footnotes at end of table.

${\bf TABLE~7-Continued}$ CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE 1

-						2004				
		Per-		Per-		Per-		Per-		
	Quantity	cent	Quantity	cent	Quantity	cent	Quantity	cent		Value
State	1st qtr.	change ⁷	2nd qtr.	change ⁷	3rd qtr.	change ⁷	4th qtr.	change ⁷	Total ²	total ²
Alabama	11,800	13.9	13,300	5.3	13,900	-1.3	12,200	-0.7	51,100	303,000
Alaska	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Arizona	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	10,700	53,800
Arkansas	6,560	26.9	8,300	4.2	9,240	-1.4	7,650	2.2	31,800	158,000
California	11,300	-7.9	14,100	-1.3	15,300	-0.3	14,000	2.6	54,700	368,000
Colorado	1,630	-9.9	3,240	-9.7	3,470	12.1	2,280	21.3	10,600	66,900
Connecticut	723	-3.8	2,880	-2.8	3,610	5.6	3,030	-6.7	10,200	82,000
Delaware	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Florida	26,500	12.8	27,000	1.7	26,000	-0.1	28,400	32.0	108,000	669,000
Georgia	18,200	15.7	20,600	6.9	20,700	-1.9	18,900	-1.2	78,400	553,000
Hawaii	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Idaho	874	111.2	594	-48.7	773	10.9	1,020	14.3	3,260	16,500
Illinois	9,260	15.7	19,900	-0.1	24,700	-2.5	22,600	-0.4	76,500	464,000
Indiana	8,280	26.5	16,300	15.9	19,200	22.9	14,200	-0.4	58,000	276,000
Iowa	4,330	20.5	11,200	-3.1	12,000	5.0	10,300	14.4	37,800	224,000
Kansas	4,230	7.5	5,480	-3.7	5,720	1.6	4,900	-8.9	20,300	111,000
Kentucky	9,950	13.3	15,400	9.0	18,700	16.9	14,800	1.4	58,900	372,000
Louisiana	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)	(5, 6)
Maine	465	4.1	1,470	108.9	1,770	18.0	1,190	22.7	4,900	31,900
Maryland	4,950	35.0	8,480	16.2	8,580	15.7	7,820	0.1	29,800	191,000
Massachusetts	1,220	6.9	4,130	8.1	4,550	6.4	3,910	4.9	13,800	121,000
Michigan	3,430	49.4	11,000	12.9	12,300	1.2	10,200	8.4	36,900	139,000
Minnesota	467	4.8	3,480	10.0	4,090	-1.7	2,330	10.0	10,400	66,400
Mississippi	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	2,230	24,100
Missouri	14,800	-3.0	21,200	6.9	23,800	13.5	18,800	16.1	78,500	484,000
Montana	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	3,220	12,400
Nebraska	1,180	-10.2	1,330	-32.8	2,100	6.3	1,930	14.2	6,540	47,200
Nevada	2,250	41.2	2,510	18.5	2,570	25.4	1,900	-8.3	9,220	58,300
New Hampshire	293	-12.0	1,380	-0.1	1,710	49.5	1,340	6.8	4,720	25,100
New Jersey	2,740	-6.4	6,610	-0.9	9,230	17.7	8,110	9.9	26,700	187,000
New Mexico	785	-5.9	1,110	12.9	1,040	-3.1	589	-31.9	3,530	25,000
New York	4,290	4.5	15,900	1.6	20,200	-1.1	10,700	-20.7	51,100	342,000
North Carolina	13,300	11.6	19,700	13.0	19,600	-2.5	18,700	6.6	71,400	568,000
North Dakota	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)	(4, 6)
Ohio	11,100	39.9	22,100	16.9	24,800	7.5	21,500	4.1	79,400	381,000
Oklahoma	9,710	14.4	9,240	-13.5	11,100	-3.0	9,660	0.1	39,700	195,000
Oregon	4,110	-16.7	6,430	22.6	7,340	10.3	5,350	1.0	23,200	126,000
Pennsylvania	18,200	41.9	34,400	15.5	40,100	28.8	32,000	3.9	125,000	729,000
Rhode Island	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	1,270	10,400
South Carolina	7,310	24.1	8,800	26.1	9,030	21.2	8,420	21.4	33,600	231,000
South Dakota	733	6.3	2,410	7.1	2,330	-6.6	1,610	11.0	7,080	25,900
Tennessee	11,600	17.0	16,200	11.4	17,900	9.6	15,500	7.3	61,100	400,000
Texas	27,700	-3.2	32,200	-5.9	35,700	9.0	31,000	1.4	127,000	659,000
Utah	1,660	28.0	2,560	23.1	3,220	23.9	1,700	-7.9	9,140	43,100
Vermont	(5)		(5)	(5)	(5)	(5)	(5)	(5)	4,020	21,500
Virginia	14,400	31.7	20,400	12.3	20,800	2.9	19,400	8.7	75,000	553,000
Washington	2,260	-10.4	3,400	0.9	3,710	16.5	3,340	14.1	12,700	79,400
West Virginia	2,330	27.0	4,090	16.1	4,300	-3.7	3,760	-11.3	14,500	72,200
Wisconsin	4,070	15.6	11,400	9.7	15,700	13.8	11,200	26.9	42,400	232,000
Wyoming	798	3.8	1,450	0.7	1,800	14.5	1,230	-1.6	5,280	26,500
Other	— XX	XX	XX	XX	XX	XX	XX	XX	13,000	114,000
Total	XX		XX	XX	XX	XX	XX	XX	1,650,000	10,000,000
	23.73	2121	21/1	2 1 2 1	21/1	2121	2121	1111	1,000,000	10,000,000

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding, and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴State not included in quarterly survey.

⁵Owing to a low number of reporting companies, no production estimates by quarters were generated.

⁶To avoid disclosing proprietary data, certain State totals do not include all kinds of stone produced within the State; the portion not shown has been included with "Other."

⁷Compared with same period of preceding year; all percentages are calculated using unrounded totals.

 ${\rm TABLE~8}$ SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY ${\rm STATE}^1$

-							20	004
				2003			Percent	Number
			Quantity			Value	cover-	of
State	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	Total ²	total ²	age	cos.3
Alabama	3,160	3,930	3,790	3,600	14,500	\$67,600	31	7
Alaska	(4)	(4)	(4)	(4)	9,980	55,700	(4)	(4)
Arizona	14,100	16,300	16,600	15,500	62,600	340,000	62	8
Arkansas	1,750	2,550	3,200	2,210	9,720	52,100	56	3
California	30,800	38,200	43,600	39,500	152,000	1,150,000	68	15
Colorado	5,690	12,900	11,700	7,270	37,500	213,000	33	7
Connecticut	514	2,140	3,010	2,480	8,150	51,200	35	5
Delaware	(5)	(5)	(5)	(5)	2,550	17,900	(5)	(5)
Florida	7,980	8,000	7,560	7,350	30,900	141,000	64	8
Georgia	1,580	2,090	2,150	1,860	7,690	31,800	47	6
Hawaii	(4)	(4)	(4)	(4)	809	9,560	(4)	(4)
Idaho	(5)	(5)	(5)	(5)	16,500	59,300	(5)	(5)
Illinois	3,700	10,000	11,700	9,210	34,600	161,000	34	7
Indiana	6,470	10,200	8,820	7,360	32,900	129,000	39	6
Iowa	1,010	3,910	4,940	3,580	13,400	61,000	51	6
Kansas	1,850	3,190	3,250	2,430	10,700	34,900	20	3
Kentucky	(5)	(5)	(5)	(5)	10,000	46,500	(5)	(5)
Louisiana	4,580	5,790	5,730	5,130	21,200	105,000	34	3
Maine	645	2,730	4,440	2,610	10,400	47,600	14	4
Maryland	2,120	3,180	3,260	3,230	11,800	79,900	39	4
Massachusetts	1,960	2,980	4,260	3,740	12,900	80,900	11	5
Michigan	4,320	24,500	25,500	16,700	71,000	253,000	26	9
Minnesota	1,110	13,700	20,700	13,400	48,900	212,000	40	9
Mississippi	2,660	3,770	4,480	3,710	14,600	82,500	43	5
Missouri	1,430	3,190	3,810	2,180	10,600	49,400	46	4
Montana	2,100	5,240	5,280	2,620	15,200	74,200	45	3
Nebraska	1,890	4,370	4,180	2,840	13,300	45,000	21	5
Nevada	8,260	8,500	10,900	9,470	37,100	174,000	21	5
New Hampshire	665	2,300	3,050	2,460	8,470	41,200	30	4
New Jersey	3,260	4,490	4,620	5,810	18,200	105,000	26	4
New Mexico	2,960	3,810	3,750	2,830	13,300	65,300	38	5
New York	3,660	8,360	11,200	6,970	30,200	172,000	26	10
North Carolina	2,350	2,660	3,010	2,520	10,500	55,600	24	4
North Dakota	(4)	(4)	(4)	(4)	13,500	35,900	(4)	(4)
Ohio	5,300	12,800	16,300	12,900	47,300	242,000	47	12
Oklahoma	2,390	3,070	2,960	2,560	11,000	48,500	42	6
Oregon	3,270	4,100	6,260	4,910	18,500	110,000	42	5
Pennsylvania	1,950	4,830	6,200	5,420	18,400	115,000	28	7
Rhode Island	(5)	(5)	(5)	(5)	2,990	25,100	(5)	(5)
South Carolina	2,120	2,900	2,710	2,350	10,100	34,700	42	4
South Dakota	592	3,730	4,630	2,820	11,800	44,800	13	5
Tennessee	1,130	1,970	2,450	2,000	7,550	44,100	46	5
Texas	19,000	24,200	22,500	20,600	86,200	425,000	34	10
Utah	4,180	7,000	9,160	7,090	27,400	113,000	30	3
Vermont	4,180	1,340	1,490	1,280	4,520	21,100	22	4
Virginia	2,100	2,900	3,130	3,190	11,300	65,500	63	8
Washington	- 2,100 7,460	9,950	13,300	10,100	40,700	216,000	40	7
	_ 7,460	262	281	183	40,700 971		40 66	3
West Virginia Wisconsin	_					4,750	20	
Wisconsin	4,100	11,100	13,200	10,100	38,500	150,000		8
Wyoming	641	2,510	3,670	1,470	8,290	36,400	14	3
Total	XX	XX	XX	XX	1,160,000	5,990,000	XX	XX

See footnotes at end of table.

TABLE 8--Continued SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE $^{\rm 1}$

(Thousand metric tons and thousand dollars)

						2004				
		Per-		Per-		Per-		Per-		
	Quantity	cent	Quantity	cent	Quantity	cent	Quantity	cent		Value
State	1st qtr.	change ⁶	2nd qtr.	change ⁶	3rd qtr.	change ⁶	4th qtr.	change ⁶	Total ²	total ²
Alabama	2,920	-7.6	4,030	2.6	2,880	-24.0	2,750	-23.7	12,600	60,000
Alaska	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Arizona	18,200	29.3	23,300	42.5	20,800	25.0	18,300	18.1	80,600	447,000
Arkansas	1,980	12.9	2,760	8.1	2,540	-20.7	2,070	-6.5	9,350	51,100
California	32,300	4.9	41,900	9.7	44,800	2.8	35,900	-9.0	155,000	1,190,000
Colorado	6,460	13.4	14,800	14.9	12,200	4.3	10,200	39.8	43,600	252,000
Connecticut	611	18.8	2,040	-4.9	2,550	-15.4	2,220	-10.6	7,410	47,500
Delaware	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	2,910	20,900
Florida	7,240	-9.3	7,680	-4.0	7,170	-5.1	7,320	-0.3	29,400	137,000
Georgia	2,520	59.3	2,240	7.2	2,160	0.4	2,010	7.7	8,930	37,700
Hawaii	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Idaho	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	19,100	70,100
Illinois	3,620	-2.1	9,540	-4.6	12,600	7.7	9,190	-0.2	34,900	166,000
Indiana	6,190	-4.4	10,600	4.2	9,160	3.8	6,960	-5.5	32,900	132,000
Iowa	1,150	13.5	4,530	15.8	5,350	8.4	4,170	16.3	15,200	70,400
Kansas	1,870	1.4	2,950	-7.4	2,780	-14.5	2,210	-9.1	9,800	32,600
Kentucky	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	15,100	71,400
Louisiana	4,280	-6.5	5,090	-12.1	5,560	-3.0	4,580	-10.8	19,500	98,500
Maine	679	5.3	3,350	22.5	3,920	-11.6	2,780	6.4	10,700	49,800
Maryland	2,750	29.5	3,820	20.3	3,790	16.2	3,670	13.5	14,000	96,700
Massachusetts	2,020	3.2	3,280	10.3	4,470	4.8	3,660	-2.2	13,400	85,400
Michigan	4,840	11.9	22,700	-7.4	24,900	-2.6	16,400	-1.9	68,800	250,000
Minnesota	1,450	31.1	16,900	23.3	28,400	37.6	16,300	21.7	63,100	279,000
Mississippi	2,930	10.1	3,890	3.1	4,210	-6.2	3,490	-6.0	14,500	83,400
Missouri	1,830	28.1	3,950	24.1	4,530	18.9	3,030	38.6	13,300	63,200
Montana	1,430	-31.9	4,700	-10.3	4,380	-16.9	3,110	18.5	13,600	67,500
Nebraska	1,930	2.0	4,650	6.3	4,580	9.6	2,810	-0.8	14,000	48,400
Nevada	7,540	-8.6	8,580	1.0	11,000	0.8	8,600	-9.2	35,700	171,000
New Hampshire	858	29.1	2,470	7.4	2,530	-17.1	2,450	-0.2	8,310	41,200
New Jersey	3,580	9.7	4,490	0.1	4,620		5,380	-7.5	18,100	106,000
New Mexico	2,880	-2.9	4,750	24.7	4,940	31.9	3,950	39.5	16,500	82,300
New York	3,210	-12.3	8,480	1.5	11,500	3.1	6,750	-3.1	30,000	175,000
North Carolina	2,530	7.5	2,830	6.3	2,540	-15.6	2,850	2.3	10,500	56,500
North Dakota	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Ohio	6,180	16.6	14,300	11.9	16,600	2.2	12,100	-6.1	49,200	257,000
Oklahoma	2,330	-2.8	2,940	-4.0	3,500	18.2	2,700	5.5	11,500	51,900
Oregon	3,300	0.9	4,900	19.4	7,650	22.2	6,190	26.1	22,000	133,000
Pennsylvania	3,020	54.9	6,770	40.1	7,100	14.6	5,170	-4.6	22,100	141,000
Rhode Island	(5)	(5)	(5)	(5)	(5)	(5)	(5)		2,950	25,300
South Carolina	2,100	-1	2,550	-12	2,400	-12	2,370	(5) 1	9,410	33,000
South Dakota	829	40.0	3,250	-12.7	6,070	31.1	3,840	36.0	14,000	54,300
Tennessee	1,380	22.6	1,950	-1.3	2,440	-0.4	1,740	-13.0	7,510	44,700
-	19,100	0.9	22,200	-8.1	21,400	-4.9	19,600	-4.8	82,300	414,000
Texas Utah	4,340	3.9	10,200	45.3	10,700	16.8	8,140	14.7	33,300	140,000
Vermont		-28.7	1,170	-13.0	1,420	-4.3	1,020	-19.9	3,910	18,700
Virginia	2,690	27.7	3,510	20.9	3,210	2.5	3,000	-19.9 -6.1	12,400	73,000
		-7.3		-0.8			11,100	-6.1 9.7		217,000
Washington West Virginia		-7.3 -57.4	9,870 242	-0.8 -7.5	12,300 248	-6.8 -11.8	11,100		40,200 722	3,600
West Virginia	4,240	3.3		-7.5 4.5	13,300	-11.8	9,560	-30.2	38,800	155,000
Wisconsin			11,600			1.1		-5.1 27.5		
Wyoming		66.4	2,450	-2.3 VV	3,300	-10.1	1,870	27.5	8,690	38,900
Total	XX	XX	XX	XX	XX	XX	XX	XX	1,210,000	6,410,000

XX Not applicable. -- Zero.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated

²Data may not add to totals shown because of independent rounding, and differences between projected totals by States and by divisions

³Number of companies reporting for the quarterly survey

⁴State not included in quarterly survey.

⁵Owing to a low number of reporting companies, no production estimates by quarters were generated

⁶Compared with same period of preceding year; all percentages are calculated using unrounded totals

 ${\bf TABLE~9}$ AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE $^{\rm l}$

			2003					04 Numbe
						Value	Percent cover-	of
State	1st qtr.	2nd qtr.	Quantity 3rd qtr.	4th qtr.	Total ²	total ²	age	cos.3
Alabama	13,400	16,500	18,000	15,900	63,800	354,000	62	13
Alaska	(4)	(4)	(4)	(4)	12,600	71,000	(4)	(4
Arizona	16,400	18,800	19,300	18,100	72,500	389,000	55	8
Arkansas	6,920	10,500	12,600	9,710	39,700	198,000	60	10
	42,800	52,400	59,000	53,300	208,000	1,510,000	64	21
California	7,710	16,500	14,600	9,040	47,900		44	9
Colorado	_					277,000 133,000		7
Connecticut	1,300	5,190	6,280	5,750	18,500	,	63	
Delaware	(4)	(4)	(4)	(4)	2,550	17,900	(4)	(4)
Florida	31,400	34,500	33,600	28,900	128,000	733,000	67	10
Georgia	17,300	21,300	23,200	21,000	82,900	551,000	94	9
Hawaii	(4)	(4)	(4)	(4)	6,500	73,000	(4)	(4)
Idaho	2,800	6,630	4,590	5,610	19,600	74,900	23	4
Illinois	11,700	29,600	37,000	32,300	111,000	613,000	54	13
Indiana	12,100	23,800	25,000	22,500	83,400	364,000	67	12
Iowa	4,590	15,500	16,400	12,600	49,000	268,000	49	7
Kansas	5,890	8,740	8,690	8,010	31,300	146,000	48	11
Kentucky	10,300	16,800	19,000	17,400	63,600	378,000	45	9
Louisiana	4,700	5,610	5,810	5,110	21,200	105,000	60	3
Maine	1,430	3,070	5,880	3,670	14,000	70,700	29	4
Maryland	5,560	10,500	10,700	11,200	38,000	244,000	77	9
Massachusetts	2,490	7,410	8,550	7,450	25,900	192,000	44	7
Michigan	6,850	32,600	37,700	27,500	105,000	377,000	45	13
Minnesota	1,610	17,000	24,800	15,400	58,800	274,000	42	12
Mississippi	3,260	4,460	5,410	4,260	17,400	112,000	41	5
Missouri	16,700	23,000	24,700	18,400	82,800	486,000	47	16
Montana	2,660	6,180	6,230	3,230	18,300	85,700	40	4
Nebraska	3,530	6,040	5,930	4,740	20,200	94,200	45	10
Nevada	9,770	10,800	12,800	11,600	45,000	223,000	23	7
New Hampshire	1,000	3,820	4,000	3,750	12,600	62,500	42	4
New Jersey	5,710	11,300	12,900	13,000	43,000	275,000	45	6
New Mexico	3,800	4,780	4,820	3,700	17,100	91,400	39	7
	_	24,200						
New York	7,070		31,800	20,800	83,900	524,000	54	15
North Carolina	14,000	20,200	23,300	20,200	77,600	580,000	86	12
North Dakota	(4, 5)	(4, 5)	(4, 5)	(4, 5)	13,800	37,400	(4, 5)	(4, 5)
Ohio	13,200	31,700	39,100	33,800	118,000	574,000	67	17
Oklahoma	10,800	13,700	14,400	12,200	51,200	241,000	68	13
Oregon	8,270	9,370	12,900	10,200	40,700	228,000	46	12
Pennsylvania	14,900	34,800	37,000	36,200	123,000	712,000	45	19
Rhode Island	(6)	(6)	(6)	(6)	4,340	35,900	(6)	(6)
South Carolina	8,030	9,750	10,200	9,370	37,300	219,000	69	8
South Dakota	1,670	6,060	6,880	4,050	18,700	69,500	37	7
Tennessee	11,100	16,500	18,700	16,400	62,700	398,000	73	10
Texas	47,800	58,000	55,200	51,300	212,000	1,070,000	55	15
Utah	5,540	9,130	11,800	8,830	35,200	149,000	36	6
Vermont	576	3,220	2,890	2,130	8,810	43,700	22	4
Virginia	13,000	21,100	23,400	21,000	78,500	551,000	73	14
Washington	9,970	13,300	16,400	13,000	52,700	289,000	40	9
West Virginia	2,070	3,790	4,750	4,430	15,000	73,500	69	8
Wisconsin	7,620	21,600	27,000	18,900	75,100	346,000	20	13
Wyoming	1,790	3,860	4,590	3,080	13,300	61,100	35	6
Other	- 1,790 XX	XX	4,390 XX	XX	12,500	108,000	XX	XX
Total	XX	XX	XX	XX	2,680,000	15,000,000	XX	XX

See footnotes at end of table.

${\it TABLE~9--} Continued$ AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE 1

						2004				
	-	Per-		Per-		Per-		Per-		
	Quantity	cent	Quantity	cent	Quantity	cent	Quantity	cent		Value
State	1st qtr.	change ⁷	2nd qtr.	change ⁷	3rd qtr.	change ⁷	4th qtr.	change ⁷	Total ²	total ²
Alabama	15,000	11.4	17,300	5.0	17,400	-3.7	15,300	-3.3	64,900	360,000
Alaska	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	13,000	74,500
Arizona	21,000	28.2	26,700	41.4	24,000	24.7	21,300	18.1	92,900	500,000
Arkansas	8,550	23.6	11,100	5.1	11,800	-5.9	9,750	0.4	41,200	209,000
California	43,700	2.0	56,200	7.3	60,300	2.1	49,800	-6.7	210,000	1,560,000
Colorado	7,950	3.2	17,300	4.9	15,700	7.4	12,000	32.6	53,000	319,000
Connecticut	1,320	1.2	5,020	-3.3	6,280	0.0	5,320	-7.6	17,900	129,000
Delaware	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	2,900	20,800
Florida	33,800	7.4	34,700	0.4	33,200	-1.2	35,800	24.1	137,000	800,000
Georgia	20,400	17.7	22,800	7.0	22,800	-1.8	20,800	-0.8	86,800	593,000
Hawaii	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	6,530	74,600
Idaho	3,130	11.7	5,150	-22.3	6,970	52.0	6,780	20.8	22,000	87,000
Illinois	13,100	12.2	29,300	-1.0	36,800	-0.5	32,200	-0.4	111,000	631,000
Indiana	14,100	16.9	26,900	13.0	29,800	19.0	22,200	-1.4	92,900	405,000
Iowa	5,460	18.9	15,800	1.9	17,300	6.1	14,500	14.9	53,000	295,000
Kansas	6,280	6.7	8,370	-4.2	8,610	-1.0	7,300	-8.9	30,600	143,000
Kentucky	12,100	16.9	18,600	10.4	22,400	17.9	17,700	1.5	70,700	449,000
Louisiana	3,330	-29.2	3,720	-33.8	4,010	-31.0	3,570	-30.1	19,500	98,500
Maine	1,490	4.3	5,280	72.4	6,320	7.4	4,300	17.2	17,400	80,000
Maryland	7,440	34.0	12,300	16.8	12,400	15.8	11,400	2.0	43,600	287,000
Massachusetts	2,640	6.2	8,030	8.3	9,070	6.2	7,750	3.9	27,500	206,000
Michigan	9,300	35.8	34,000	4.1	37,600	-0.3	28,800	4.8	110,000	388,000
Minnesota	1,960	22.0	20,400	20.2	32,100	29.4	18,400	19.7	72,900	349,000
Mississippi	3,390	4.0	4,410	-1.3	5,020	-7.1	4,030	-5.3	16,900	110,000
Missouri	16,600	-0.4	25,100	9.3	28,300	14.3	21,800	18.7	91,800	549,000
Montana	1,930	-27.5	5,570	-9.8	5,250	-15.7	3,780	17.1	16,500	80,200
Nebraska	3,270	-7.2	4,860	-19.6	6,370	7.4	5,210	10.0	19,700	97,600
Nevada	10,200	4.2	11,500	6.4	13,700	7.0	10,600	-9.0	45,900	227,000
New Hampshire	1,080	7.8	3,950	3.2	4,500	12.6	3,880	3.5	13,400	66,100
New Jersey	5,650	-1.1	11,300	-0.6	14,700	14.1	13,700	5.4	45,400	293,000
New Mexico	3,660	-3.6	5,830	22.0	5,940	23.1	4,470	20.7	19,900	109,000
New York	7,090	0.2	24,600	1.6	31,700	-0.4	17,100	-17.8	80,400	517,000
North Carolina	15,600	11.4	22,800	12.7	22,600	-3.0	21,500	6.5	82,400	623,000
North Dakota	(4, 5)	(4, 5)	(4, 5)	(4, 5)	(4, 5)	(4, 5)	(4, 5)	(4, 5)	13,800	37,400
Ohio	17,600	33.4	36,600	15.5	41,400	6.0	34,300	1.4	130,000	639,000
Oklahoma	12,200	12.1	12,000	-12.2	14,400	-0.3	12,300	0.8	50,900	246,000
Oregon	7,420	-10.3	11,400	21.3	14,900	15.6	11,400	12.1	45,000	258,000
Pennsylvania	21,300	43.0	40,900	17.6	47,200	27.3	37,400	3.1	147,000	869,000
Rhode Island	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	4,220	35,600
South Carolina	9,640	20.1	11,600	19.1	11,800	15.9	11,100	18.2	44,100	257,000
South Dakota	1,840	10.4	6,230	2.9	7,020	2.1	4,740	17.0	19,800	80,100
Tennessee	13,000	17.3	18,200	10.4	20,300	8.8	17,300	5.7	68,900	445,000
Texas	46,700	-2.2	54,300	-6.4	58,300	5.5	51,200	-0.2	210,000	1,070,000
Utah	6,250	12.9	12,500	37.3	14,000	19.3	9,470	7.2	42,300	183,000
Vermont	499	-13.4	2,000	-38.0	3,190	10.2	2,250	5.5	7,930	40,100
Virginia	17,000	31.2	23,900	13.3	24,100	2.8	22,400	6.7	87,500	626,000
Washington	9,170	-8.1	13,300	-0.4	16,100	-2.4	14,400	10.7	52,900	296,000
West Virginia	2,440	17.5	4,340	14.5	4,550	-4.1	3,900	-12.1	15,200	75,800
Wisconsin	8,310	9.0	23,100	7.0	29,000	7.6	20,800	10.0	81,200	382,000
Wyoming	2,010	12.8	3,860	-0.1	4,900	6.6	3,200	3.9	14,000	65,400
Other	XX		XX		XX		XX	XX	13,000	114,000
Total	XX	XX	XX	XX	XX	XX	XX	XX	2,860,000	16,400,000

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding, and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴State not included in quarterly survey.

⁵To avoid disclosing proprietary data, certain State totals do not include all kinds of stone produced within the State; the portion not shown has been included with "Other."

⁶Owing to a low number of reporting companies, no production estimates by quarters were generated.

⁷Compared with same period of preceding year; all percentages are calculated using unrounded totals.